# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant:

Starz et al.

Examiner:

WILLS, Monique M.

Serial No.:

09/915,764

Group Art Unit:

1746

Filed:

July 27, 2001

For:

Ink for the production of membrane electrode units for PEM fuel cells

Customer No.:

23719

Kalow & Springut LLP

PATENT TRADEMARK OFFICE

488 Madison Avenue, 19th Floor New York, New York 10022

March 21, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

#### Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of cited references are enclosed). As to any reference supplied, Applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

03/24/2005 BABRAHA1 00000044 09915764

02 FC:1806

180.00 OP

#### Certificate of Express Mailing Under 37 C.F.R. § 1.10

I hereby declare that on the date indicated below, this correspondence is being deposited with the United States Postal Service via Express Mail Label No. <u>EV 279582107 US</u> in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 on the date shown below.

(Signature)

(Date)

BEST AVAILABLE COPY

Applicant: Starz et al. Serial No.: 09/915764 Filed: 7/27/2001

Information Disclosure Statement – Page 2

## I. U.S. PATENT DOCUMENTS

Patent No.	<b>Date Issued</b>	<u>Title</u>
6,074,692 to Hulett	June 13, 2000	Method of Making MEA for PEM/SPE Fuel Cell
5,084,144 to Reddy et al	January 28, 1992	High Utilization Supported Catalytic Metal Containing Gas-Diffusion Electrode, Process for Making It, and Cells Utilizing It
5,330,860 to Grot et al	July 19, 1994	Membrane and Electrode Structure

## II. FOREIGN PATENT DOCUMENTS

Publication No.	Country	<b>Publication Date</b>
EP 0987777	EP	March 22, 2000
EP 0788173	EP	August 6, 1997
WO 01/71840	WO	September 27, 2001

### **III.NON PATENT PUBLICATIONS**

EUROPEAN SEARCH REPORT

European Search Report issued in connection with EP 01 11 5251 (EP Publication 1,176,652) dated 10 February 2004

Makoto Uchida, et al.; "New Preparation Method for Polymer-Electrolyte Fuel Cells," J. Electrochemical Soc. 142:2 Feb. 1995, pp.463-68.

Applicant: Starz et al. Serial No.: 09/915764

Filed:

7/27/2001

Information Disclosure Statement – Page 3

The attached European search report was issued in connection with Applicants' corresponding European application (EP Application No. 01115251, EP Publication No. 1 176 652). The documents cited herein are those cited in the European search report. Please note that a translation for EP 987 777 has not been provided because a corresponding U.S. patent exist: U.S. Patent No. 6,156,449. If the Examiner requires a translation of the actual European application, please inform Applicants and one will be provided. Moreover, a copy of the Makoto Uchida article has not yet been obtained. Once Applicants obtain a copy it will be forwarded to the Examiner.

A check in the amount of \$180.00 is enclosed to cover the fee for submission of this Information Disclosure Statement. If any additional fees are due or any overpayment has been made, please charge, or credit, our Deposit Account no. 11-0171 for such sum.

Respectfully submitted,

John J. Santalone

Registration No.: 32,794 Attorney for Applicants

Kalow & Springut LLP (212) 813-1600

0	OIPE		Docket Number (Optional) 13311US		Application Number 09/915764					
/		RICATION DISCLOS	ecessary)	2005	Applicant(s) STARZ ET AL.					
1::::	INFORMATION DISCLOSURE CITATION  Applicant(s)  STARZ ET AL.  Filing Date  July 27, 2001		001	Group Art Unit						
		RIVE		RETENT	DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE OPRIATE	
		6,074,692	06-13-2000	Hulett						
		5,084,144	01-28-1992	Reddy 6	et al.			·		
		5,330,860	07-19-1994	Grot et	al.					
ATIVARADATA	<u> </u>		U.S. PATENT	Γ APPLICA	TION PUBLICATIONS	·		T		
*EXAMINER INITIAL	DEE DOCHMENT NUMBER		NAME		CLASS	CLASS   SUBCLASS		ILING DATE APPROPRIATE		
	-									
					- 1					
			FORE	IGN PATE	NT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE		COUNTRY CLASS		SUBCLASS	Translation YES NO		
		0 987 777 A1	03-22-2000	<del></del>					1	
		0 788 173 A1	08-06-1997							
		01/71840	09-27-2001	wo	<del>-</del>	_		<b>/</b>		
							_			
· · ·	Т			OCUMENT		thor, Title, Date, P				
		European Search R	eport issued in connec	ction with 1	EP 01 11 5251 (EP Pul	blication 1,176,6	52) dated 10 Fe	bruary 20(	)4	
		Makoto Uchida, et a Feb. 1995, pp.463-6	al.; "New Preparation 8.	Method fo	or Polymer-Electrolyte	e Fuel Cells," J.	Electrochemical	Soc. 142:	2	
EXAMINER			DATE CONSIDERED							
EXAMINEI not consider	R: Initia	al if citation considered, whet	ther or not citation is in next communication to a	conformano	ce with MPEP Section 60	9; Draw line thro	igh citation if not	in conform	ance and	